

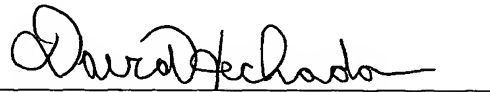
To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: April 9, 2003

By:



David R. Heckadon
Registration No. 50,184

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Patent
Attorney's Docket No. 018190-309

Handwritten notes: #10, IDS, 4/15/03, 1255

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
)	
Graham Ross)	Group Art Unit: 2856
)	
Application No.: 10/033,573)	Examiner: Unassigned
)	
Filed: November 2, 2001)	Confirmation No.: 9221
)	
For: DEVICE AND METHODS OF)	
INSPECTING SOLDERED)	
CONNECTIONS)	
)	

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TECHNOLOGY CENTER 2800

**SECOND
INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

PCT Publication No. WO 99/44409 issued to Tsuboi, et al. on September 2, 1999;
EP Publication No. 0994646 issued to Yamagata, et al. on April 19, 2000; and
EP Publication No. 0634892 issued to Yasuhiro, et al. on January 18, 1995.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b) no fee or statement is required.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

[X] The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

C L A I M S					
	No. Of CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$740.00 (101)
Total Claims	23	MINUS 20 =	3	× \$18.00 (103) =	54.00
Independent Claims	3	MINUS 3 =	0	× \$84.00 (102) =	0.00
If multiple dependent claims are presented, add \$280.00 (104)					
Total Application Fee					794.00
If small entity status is claimed, subtract 50% of Total Application Fee					
Add Assignment Recording Fee \$40.00 (581) if Assignment document is enclosed					
TOTAL APPLICATION FEE DUE					794.00

- [] This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.
- [X] A check in the amount of \$ 794.00 is enclosed for the fee due.
- [] Charge \$ _____ to Deposit Account No. 02-4800 for the fee due.
- [X] The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

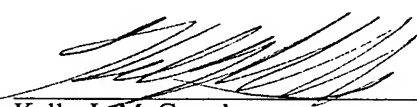
Please address all correspondence concerning the present application to:

James W. Peterson
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Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: November 2, 2001

By: 
Kelly J. McCrystle
Registration No. 46,257

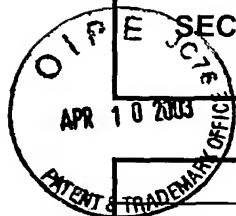
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APPLICATION No.
10/033,573

FILING DATE
November 2, 2001

GROUP
2856

SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

[illegible]

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No
	WO 99/44409		PCT	09-02-1999		
	0994646		EP	04/19/2000		
	0634892		EP	01/18/1995		

[illegible]Date
Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.